



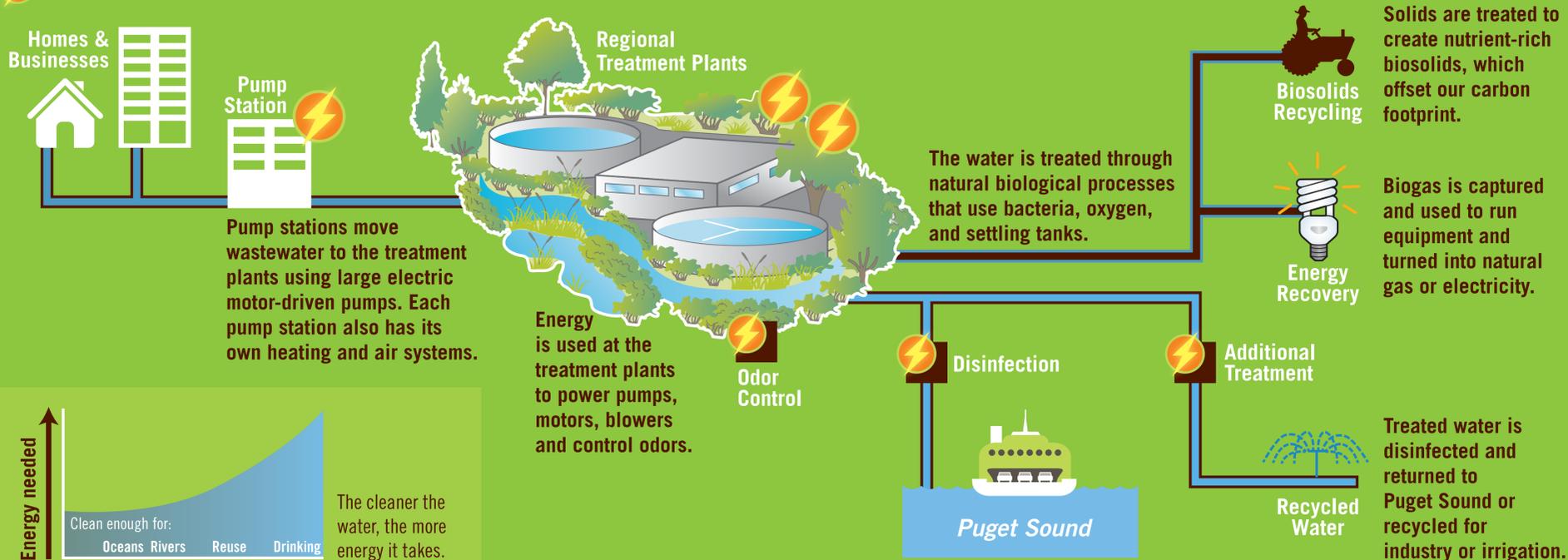
ENERGY is a big deal.

We are smart about the energy we use as we clean your wastewater

We clean all of the region's wastewater. Moving and treating water every day over long distances takes a lot of energy. We work to be more energy-efficient with everything we do.

Cleaning wastewater uses energy

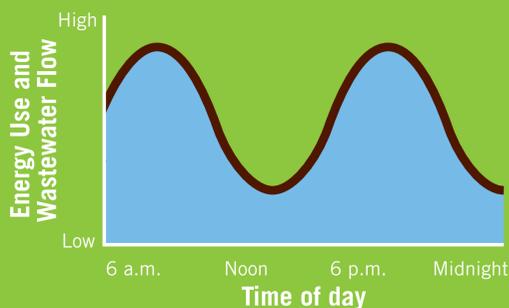
Where energy is used



Our energy needs change

We have different needs for energy at different times of the day... and at different times of the year.

Pumping wastewater



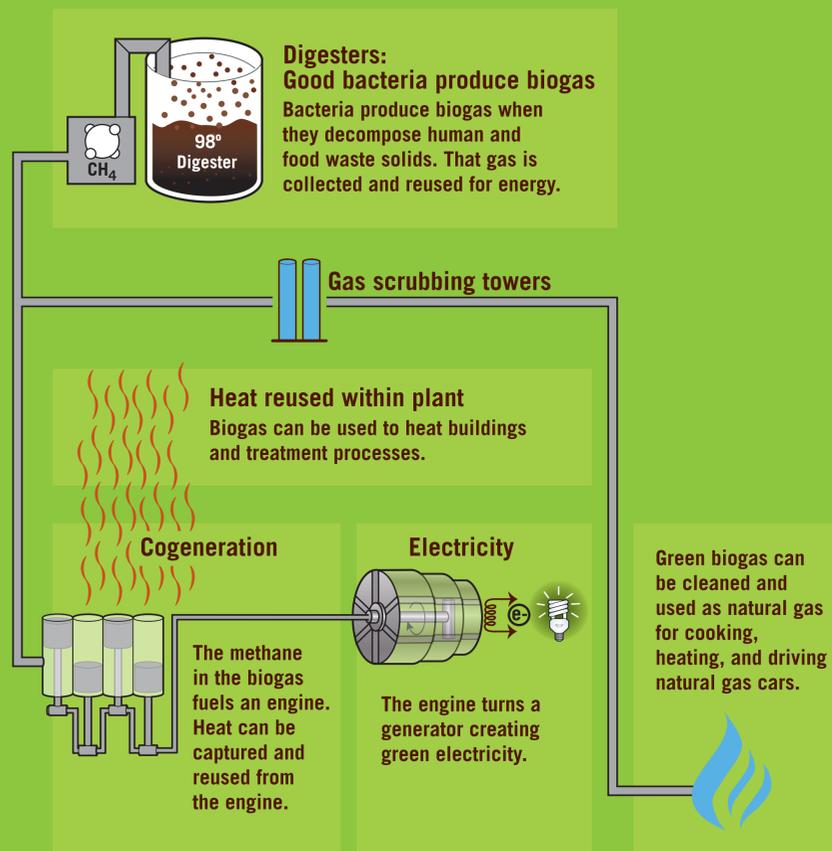
We use pumps that adjust to the amount of water flowing to the treatment plants – so we don't use more energy than we need.



During rainy weather (in the fall and winter), we use more energy to pump and treat more water. We invest in energy-efficient projects, which has helped our use go down.

We conserve and capture energy

We design our wastewater processes to produce, capture, and conserve energy – and each treatment plant is different.



King County

Department of Natural Resources and Parks
Wastewater Treatment Division